

HAEMOVIGILANCE

PROGRAMME

HAEMOVIGILANCE PROGRAMME IN INDIA(HVPI)

- **STRATED IN INDIA ON 10TH DECEMBER 2012**
- **STARTED IN 90 MEDICAL COLEGES.**
- **NATIONAL COORDINATING CENTRE(NCC)**
- **IS NATIONAL INSTITUTE OF BIOLOGICALS IN**
- **NOIDA , MINISTRY OF HEALTH & FAMILY**
- **PLANNING GOVT.OF INDIA.**
- **TOTAL NUMBER OF CENTRES NOW=152**

HAEMOVIGILANCE PROGRAMME

- OBJECTIVES=
- MONITOR TRANSFUSION REACTIONS.
- CREATE AWARENESS AMONG HEALTH CARE PROFESSIONALS.
- GENERATE EVIDENCE BASED RECOMMENDATIONS.

HAEMOVIGILANCE PROGRAMME

- OBJECTIVES=
- ADVISE CDSCO(CENTRAL DRUG STANDARD CONTROL OF INDIA)FOR SAFETY RELATED REGULATORY DECISIONS
- COMMUNICATE FINDINGS TO ALL KEY STAKEHOLDERS.
- CREATE NATIONAL AND INTERNATIONAL LINKAGES.

HAEMOVIGILANCE PROGRAMME

**COLLABORATIVE VENTURE TO
PHARMACOVIGILANCE PROGRAMME OF INDIA
(PvPI)**

1. INITIAL PHASE=2012-13

**2. EXPANSION AND COLLABORATION PHASE=
2013-15**

**3. EXPANSION AND MAINTAINANCE PHASE
2015-16**

4. OPTIMIZATION PHASE= 2017

HAEMOVIGILANCE PROGRAMME

- **TR-TD(TRANSFUSION REACTION**
- **TRACEABILITY DOCUMENT)=**
- **MAINTAINED BY DEPT OF**
TRANSFUSION MEDICINE.

HAEMOVIGILANCE PROGRAMME

- TR-TD=
- S.NO
- TRRF ID OF Pt.
- Pt I.P NUMBER
- ADVERSE REACTION
- BLOOD PRODUCT USED

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- TR-TD=
- BATCH NO, BAG NO. MANUFACTURE DATE
- EXPIRY DATE

- INDICATIONS FOR TRANSFUSION

DATE AND TIME OF START AND
COMPLETION OF TRANSFUSION.

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HAEMOVIGILANCE PROGRAMME

- TR-TD
- DATE AND TIME OF REACTION
- CLINICAL FEATURES OF REACTION

LAB FINDINGS

- IMPUTABILITY LEVEL
- FINAL OUTCOME OF TRANSFUSION REACTION

HAEMOVIGILANCE PROGRAMME

- IMPUTABILITY LEVEL=
- DEFINITE (CERTAIN)
- PROBABLE(LIKELY)
- POSSIBLE
- UNLIKELY(DOUBTFUL)
- EXCLUDED=

HAEMOVIGILANCE PROGRAMME

- TRANSFUSION REACTION REPORT FORM(TRRF)
 - IS GENERATED BY INDIAN PHARMACOPOEIA
 - COMMISSION(IPC)
 - FORM HAS TO BE COMPLETED AND ONLINE HAS TO BE SENT TO THE NATIONAL INSTITUTE OF BIOLOGICALS.
- REPORT DETAILS OF TRRF ARE COMMUNICATED TO LOCAL PvPI CENTRE.
- DETAILS OF CLINICAL AND LAB INVESTIGATIONS ARE INFORMED TO RESPECTIVE MEDICAL WARD AND HOSPITAL TRANSFUSION COMMITTEE

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